

LAW OFFICES  
**LEYDIG, VOTT & MAYER, LTD.**  
TWO PRUDENTIAL PLAZA, SUITE 4900  
CHICAGO, ILLINOIS 60601-6780

**RECEIVED**  
**CENTRAL FAX CENTER**  
**JUN 28 2005**

TELEPHONE: (312) 616-5600

TELECOPY: (312) 616-5700 (G3)  
(312) 849-0495 (G4)**FACSIMILE COVER SHEET**

DATE: JUNE 28, 2005

NUMBER OF PAGES (INCLUDING  
THIS TRANSMITTAL COVER SHEET): 12

OUR REFERENCE: 223961

FROM: JOHN KILYK, JR.  
REGISTRATION NO. 30,763

DIRECT LINE: (312) 616-5665

TO: MAIL STOP AMENDMENT  
UNITED STATES PATENT AND TRADEMARK OFFICE  
COMMISSIONER FOR PATENTS  
ALEXANDRIA, VA 22313

FACSIMILE NUMBER: (703) 872-9306

IN RE APPLN. OF: Wang  
APPLICATION NO. 10/753,269  
FILED: January 8, 2004

Docket No.: 100213 (LVM Reference No. 223961)

**ATTACHED PLEASE FIND THE FOLLOWING DOCUMENTS:**  
FORM PTO-1083 (1 PAGE, IN DUPLICATE)  
REPLY TO OFFICE ACTION (9 PAGES)

A confirmation copy of the transmitted document will:

☒ Not be sent. This will be the only form of delivery of the transmitted document.

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In re Application of: Wang  
Application No. 10/763,269  
Filed: January 8, 2004  
For: INTEGRATED POLISHING AND ELECTROLESS DEPOSITION

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

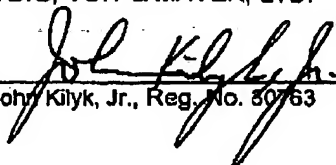
Transmitted herewith is a reply to office action in the subject application.

- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
- ☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
TIME EXTENSION PETITION FEE				none	\$ 0.00		\$ 0.00	
	subtract time extension fee previously paid			none	(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	27	MINUS	28	= 0	x 25=	\$0.00	x 50=	\$0.00
INDEPENDENT	1	MINUS	1	= 0	x 100=	\$0.00	x 200=	\$0.00
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM				+ 180=	\$0.00	+ 360=	\$0.00
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL	\$0.00	TOTAL	\$0.00

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
LEYDIG, VOIT & MAYER, LTD.

By   
John Kilyk, Jr., Reg. No. 50763

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Amendment or ROA Transmittal (Revised 5/9/05)

JUN. 28. 2005 2:58PM

LVM 312 616 5700

NO. 5427 P. 3/12

PATENT

Attorney Docket No. 223981

Client Reference No. 100213

Date: June 28, 2005

In re Application of: Wang  
 Application No. 10/753,269  
 Filed: January 8, 2004  
 For: INTEGRATED POLISHING AND ELECTROLESS DEPOSITION

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a reply to office action in the subject application.

- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
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- ☐ Other:
- ☒ Please charge Deposit Account No. 12-1218 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY		OTHER THAN A SMALL ENTITY		
TIME EXTENSION PETITION FEE			none		\$ 0.00		\$ 0.00		
		subtract time extension fee previously paid		none		(\$ 0.00)		(\$ 0.00)	
CLAIM FEE		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL		27	MINUS	28	= 0	x 25=	\$0.00	x 50=	\$0.00
INDEPENDENT		1	MINUS	1	= 0	x 100=	\$0.00	x 200=	\$0.00
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM					+ 180=	\$0.00	+ 360=	\$0.00
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT						TOTAL	\$0.00	TOTAL	\$0.00

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,  
 LEYDIG, VOIT & MAYER, LTD.

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By   
 John Kilyk, Jr., Reg. No. 80763

Amendment or ROA Transmittal (Revised 5/9/05)

**RECEIVED**  
**CENTRAL FAX CENTER****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****JUN 28 2005**

Patent Application No. 10/753,269

Applicant: Yuchun Wang

Filed: January 8, 2004

TC/AU: 2818

Examiner: Thao P. Le

Docket No.: 100213 (LVM Reference No. 223961)

Customer No.: 23460

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**REPLY TO OFFICE ACTION**


Sir:

In reply to the Office Action dated April 4, 2005, please enter the following amendments and consider the following remarks.

**Amendments to the Specification** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

<b>MAILING/TRANSMISSION CERTIFICATE UNDER 37 CFR 1.8 OR 1.10</b>			
I hereby certify that this document and all accompanying documents are, on the date indicated below, being <input checked="" type="checkbox"/> facsimile transmitted to the U.S. Patent and Trademark Office at fax number: (703) 872-9306.			
Name (Print/Type)	John Kilyk, Jr.		
Signature		Date	June 28, 2005